

Table 10. PAD District 2 - Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-September 2021
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	444,164	--	--	733,866	-167,995	4,082	-33,925	1,018,435	29,606	0	113,234
Hydrocarbon Gas Liquids	285,771	-5,539	38,155	19,602	-175,651	--	12,464	22,308	79,687	47,878	59,614
Natural Gas Liquids	285,771	-5,539	25,540	17,516	-167,096	--	11,539	22,308	79,687	42,657	58,262
Ethane	104,851	--	--	--	-51,193	--	280	--	24,187	29,191	6,095
Propane	98,225	--	19,769	11,975	-103,403	--	4,319	--	1,352	20,895	24,300
Normal Butane	33,167	--	6,999	3,815	-40,115	--	7,790	3,667	1,146	-8,737	15,703
Isobutane	17,085	--	-1,228	1,673	-733	--	457	12,728	18	3,594	2,346
Natural Gasoline	32,443	-5,539	--	53	28,348	--	-1,307	5,913	52,985	-2,287	9,818
Refinery Olefins	--	--	12,615	2,086	-8,555	--	925	--	--	5,221	1,352
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	12,122	1,565	-8,555	--	3	--	--	5,129	384
Normal Butylene	--	--	493	501	--	--	922	--	--	72	968
Isobutylene	--	--	--	20	--	--	0	--	--	20	0
Other Liquids	--	270,156	--	3,683	-117,296	-6,168	-2,163	134,514	21,768	-3,745	63,699
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	270,157	--	817	-172,769	-3,908	-2,949	79,801	6,735	10,710	7,877
Hydrogen	--	--	--	--	--	10,157	--	10,157	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	270,157	--	817	-172,769	-14,200	-2,946	69,506	6,735	10,710	7,867
Fuel Ethanol	--	247,276	--	--	-165,472	-14,200	-2,608	65,392	4,821	0	7,126
Renewable Fuels Except Fuel Ethanol	--	22,880	--	817	-7,297	--	-337	4,114	1,914	10,710	741
Other Hydrocarbons	--	--	--	--	--	135	-3	138	--	0	10
Unfinished Oils	--	--	--	40	-1,795	--	1,802	-3,313	14,211	-14,455	13,316
Motor Gasoline Blend.Comp. (MGBC)	--	-1	--	2,826	57,268	-2,260	-1,016	58,026	823	0	42,506
Reformulated	--	-1	--	--	19,584	-4,453	-625	15,754	1	0	4,554
Conventional	--	0	--	2,826	37,684	2,193	-391	42,272	822	0	37,952
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	1,171	1,198,644	13,363	28,894	16,460	1,181	--	10,749	1,246,603	56,936
Finished Motor Gasoline	--	1,169	676,102	100	4,521	16,460	-2,974	--	2,227	699,099	4,382
Reformulated	--	--	89,899	--	--	6,374	--	--	--	96,273	--
Conventional	--	1,169	586,203	100	4,521	10,086	-2,974	--	2,227	602,826	4,382
Finished Aviation Gasoline	--	--	152	36	205	--	-78	--	--	471	103
Kerosene-Type Jet Fuel	--	--	65,293	37	7,892	--	1,286	--	122	71,814	7,828
Kerosene	--	0	1,155	--	19	--	-22	--	5	1,191	176
Distillate Fuel Oil	--	2	297,132	1,928	36,360	--	3,034	--	887	331,500	31,058
15 ppm sulfur and under	--	2	297,133	1,903	35,601	--	2,832	--	129	331,677	30,258
Greater than 15 ppm to 500 ppm sulfur	--	0	840	10	759	--	184	--	137	1,288	486
Greater than 500 ppm sulfur	--	0	-841	15	--	--	18	--	621	-1,465	314
Residual Fuel Oil	--	--	9,423	1,523	-5,076	--	-31	--	1,326	4,575	1,098
Less than 0.31 percent sulfur	--	--	684	--	--	--	6	--	NA	NA	79
0.31 to 1.00 percent sulfur	--	--	3,004	587	-2,529	--	8	--	NA	NA	244
Greater than 1.00 percent sulfur	--	--	5,735	936	-2,547	--	-45	--	NA	NA	775
Petrochemical Feedstocks	--	--	8,537	1,200	-826	--	-96	--	--	9,007	508
Naphtha for Petro. Feed. Use	--	--	5,193	639	-710	--	-73	--	--	5,195	409
Other Oils for Petro. Feed. Use	--	--	3,344	561	-116	--	-23	--	--	3,812	99
Special Naphthas	--	--	-131	71	229	--	-31	--	--	200	120
Lubricants	--	--	1,825	1,893	1,892	--	43	--	1,803	3,764	674
Waxes	--	--	308	156	--	--	1	--	328	135	41
Petroleum Coke	--	--	49,872	268	-7,348	--	-225	--	3,096	39,921	1,410
Marketable	--	--	36,931	268	-7,348	--	-225	--	3,096	26,980	1,410
Catalyst	--	--	12,941	--	--	--	--	--	--	12,941	--
Asphalt and Road Oil	--	--	46,885	6,151	-9,034	--	271	--	937	42,794	9,428
Still Gas	--	--	37,925	--	--	--	--	--	--	37,925	--
Miscellaneous Products	--	--	4,166	--	60	--	2	--	17	4,207	109
Total	729,935	265,787	1,236,799	770,514	-432,048	14,374	-22,443	1,175,257	141,810	1,290,737	293,483

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isooctane, and Isooctene." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.